# TravelMate 7530/7230 Series

**Quick Guide** 

Copyright © 2008. Acer Incorporated. All Rights Reserved.
TravelMate 7530/7230 Series Quick Guide Original Issue: 05/2008
Changes may be made periodically to the information in this publication without obligation to notify any person of such revisions or changes. Such changes will be incorporated in new editions of this manual or supplementary documents and publications. This company makes no representations or warranties, either expressed or implied, with respect to the contents hereof and specifically disclaims the implied warranties of merchantability or fitness for a particular purpose.
Record the model number, serial number, purchase date and place of purchase information in the space provided below. The serial number and model number are recorded on the label affixed to your computer. All correspondence concerning your unit should include the serial number, model number and purchase information.
No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronically, mechanically, by photocopy, recording or otherwise, without the prior written permission of Acer Incorporated.
TravelMate 7530/7230 Series Notebook PC
Model number:
Serial number:

Acer and the Acer logo are registered trademarks of Acer Incorporated. Other companies' product names or trademarks are used herein for identification purposes only and belong to their respective companies.

Date of purchase: \_\_\_\_\_\_

# Federal Communications Commission Declaration of Conformity

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

The following local manufacturer/importer is responsible for this declaration:

Product name: Notebook PC

Model number: ZY7

Machine type: TravelMate 7530/7230

SKU number: TravelMate 7530/7230-xxxxx ("x" = 0 - 9, a - z, or A - Z)

Name of responsible party: Acer America Corporation

Address of responsible party: 333 West San Carlos St. San Jose, CA 95110 USA

Contact person: Acer Representative

Tel: 1-254-298-4000 Fax: 1-254-298-4147

31 May, 2008



We.

Acer Computer (Shanghai) Limited

3F, No. 168 Xizang medium road, Huangpu District,

Shanghai, China Contact Person: Mr. Easy Lai

Tel: 886-2-8691-3089 Fax: 886-2-8691-3000

E-mail: easy lai@acer.com.tw

Hereby declare that: Product: Notebook PC

Trade Name: Acer Model Number: ZY7

Machine Type: TravelMate 7530/7230

SKU Number: TravelMate 7530/7230-xxxxx ("x" = 0~9, a ~ z, or A ~ Z)

Is compliant with the essential requirements and other relevant provisions of the following EC directives, and that all the necessary steps have been taken and are in force to assure that production units of the same product will continue comply with the requirements.

#### EMC Directive 2004/108/EC as attested by conformity with the following harmonized standards:

- EN55022:1998 + A1:2000 + A2:2003, AS/NZS CISPR22:2002, Class B
- EN55024:1998 + A1:2001 + A2:2003
- EN55013:2001 + A1:2003 + A2:2005 (Applied to product with TV function)
- EN55020:2007 (Applied to product with TV function)
- EN61000-3-2:2000 + A2:2005, Class D
- EN61000-3-3:1995 + A1:2001 + A2:2005

#### Low Voltage Directive 2006/95/EC as attested by conformity with the following harmonized standard:

- EN60950-1:2001 + A11:2004
- EN60065:2002 (Applied to product with TV function)

Council Decision 98/482/EC (CTR21) for pan- European single terminal connection to the Public Switched Telephone Network (PSTN).

#### RoHS Directive 2002/95/EC on the Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment.

R&TTE Directive 1999/5/EC as attested by conformity with the followingharmonized standard:

- Article 3.1(a) Health and Safety
  - EN60950-1:2001+ A11:2004
  - EN50371:2002
- Article 3.1(b) EMC
  - EN301 489-1 V1.4.1
  - EN301 489-3 V1.4.1
  - EN301 489-17 V1.2.1
- Article 3.2 Spectrum Usages
  - EN300 220-3 V1.1.1
  - EN300 328 V1.6.1
  - EN300 440-2 V1.1.2
  - EN301 893 V1.2.3

CE Issued Date: 31 May 2008

Easy Lai / Director
Acer Computer (Shanghai) Limited

#### First things first

We would like to thank you for making an Acer notebook your choice for meeting your mobile computing needs.

#### Your guides

To help you use your Acer notebook, we have designed a set of guides:

First off, the Just for Starters...poster helps you get started with setting up your computer.

The printed **TravelMate Series Generic User Guide** contains useful information applying to all models in the TravelMate product series. It covers basic topics such as Acer's Empowering Technology, using the keyboard, Audio, etc. Please understand that due to its nature, the Generic User Guide as well as the AcerSystem User's Guide mentioned below will occasionally refer to functions or features which are only contained in certain models of the series, but not necessarily in the model you purchased. Such instances are marked in the text with language such as "only for certain models".

The printed **Quick Guide** introduces you to the basic features and functions of your new computer. For more on how your computer can help you to be more productive, please refer to the AcerSystem User's Guide. This guide contains detailed information on such subjects as system utilities, data recovery, expansion options and troubleshooting. In addition it contains warranty information and the general regulations and safety notices for your notebook. It is available in Portable Document Format (PDF) and comes preloaded on your notebook. Follow these steps to access it:

1 Click on Start, All Programs, AcerSystem.

2 Click on AcerSystem User's Guide.

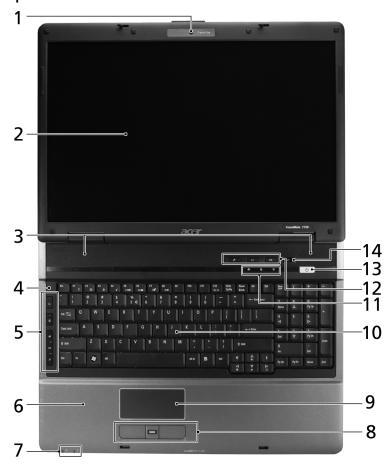


Note: Viewing the file requires Adobe Reader. If Adobe Reader is not installed on your computer, clicking on AcerSystem User's Guide will run the Adobe Reader setup program first. Follow the instructions on the screen to complete the installation. For instructions on how to use Adobe Reader, access the Help and Support menu.

#### Your Acer notebook tour

After setting up your computer as illustrated in the **Just for Starters...** poster, let us show you around your new Acer notebook.

#### Top view



#	lcon	Item	Description
1		Acer Crystal Eye	Web camera for video communication (only for certain models).

#	Icon	Item	Description
2		Display screen	Also called Liquid-Crystal Display (LCD displays computer output.
3		Speakers	Left and right speakers deliver stereo audio output.
4	100	Microphone	Internal microphone for sound record
5		Easy-launch buttons	Buttons for launching frequently used programs. Please refer to <b>"Generic Us Guide"</b> for more details.
6		Palmrest	Comfortable support area for your had when you use the computer.
7		Status indicators	Light-Emitting Diodes (LEDs) that light to show the status of the computer's functions and components. Please refe to <b>"Generic User Guide"</b> for more deta
8		Click buttons (left, center* and right)	The left and right buttons function lik the left and right mouse buttons. *The center button serves as Acer BioProtect fingerprint reader supporti Acer FingerNav 4-way control functior
9		Touchpad	(only for certain models).  Touch-sensitive pointing device which functions like a computer mouse.
10		Keyboard	For entering data into your computer.
11		Status indicators	Light-Emitting Diodes (LEDs) that light to show the status of the computer's functions and components. Please refe to <b>"Generic User Guide"</b> for more det
12		Productivity keys	Three productivity keys give users one touch access to protection and manageability features for a more secu smarter and easier way to work. Pleas refer to "Generic User Guide" for mor details.
13	Ф	Power button	Turns the computer on and off.
14	P	Empowering key	Launch Acer Empowering Technology

#### Closed front view



#	lcon	Item	Description
1	PRO MULTIMEDIA CRAD	5-in-1 card reader	Accepts Secure Digital (SD), MultiMediaCard (MMC), Memory Stick (MS), Memory Stick Pro (MS PRO), and xD- Picture Card.
	XD		<b>Note:</b> Push to remove/install the card. Only one card can operate at any given time.
2		Latch	Locks and releases the lid.

#### Rear view



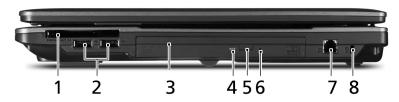
#	Item	Description
1	Ventilation slots	Enable the computer to stay cool, even after prolonged
		use.

### Left view



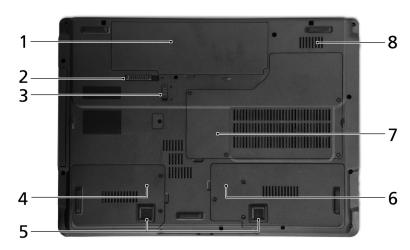
#	lcon	Item	Description
1	==	DC-in jack	Connects to an AC adapter.
2	용	Ethernet (RJ-45) port	Connects to an Ethernet 10/100/1000-based network.
3	0	Acer EasyPort IV connector	Connects to Acer EasyPort IV (only for certain models).
4		External display (VGA) port	Connects to a display device (e.g., external monitor, LCD projector).
5	HDMI	HDMI port	Supports high definition digital video connections (only for certain models).
6	<b>●</b> ✓•+	USB 2.0 port	Connect to USB 2.0 devices (e.g., USB mouse, USB camera).
7	ಣ	Headphones/ speaker/line-out jack.	Connects to audio line-out devices (e.g., speakers, headphones).
	100	Microphone jack	Accepts inputs from external microphones.
	( <del>+))</del>	Line-in jack	Accepts audio line-in devices (e.g., audio CD player, stereo walkman, mp3 player)
8		PC Card slot	Accepts one Type II PC Card.
9		PC Card slot eject button	Ejects the PC Card from the slot.

## Right view



#	lcon	Item	Description
1	ExpressCard / 54	ExpressCard/54 slot	Accepts one ExpressCard/54 module.  Note: Push to remove/install the card.
2	<b>●</b> ✓•+	USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse, USB camera).
3		Optical drive	Internal optical drive; accepts CDs or DVDs.
4		Optical disk access indicator	Lights up when the optical drive is active.
5		Optical drive eject button	Ejects the optical disk from the drive.
6		Emergency eject hole	Ejects the optical drive tray when the computer is turned off.  Note: Insert a paper clip to the emergency eject hole to eject the optical drive tray when the computer is off.
7		Modem (RJ-11) port	Connects to a phone line.
8	ĸ	Kensington lock slot	Connects to a Kensington-compatible computer security lock.

### Base view



#	lcon	Item	Description
1	<u>-</u>	Battery bay	Houses the computer's battery pack.
2		Battery release latch	Releases the battery to remove the battery pack.
3		Battery lock	Locks the battery in position.
4		Hard disk bay-Main	Houses the computer's hard disk (secured with screws)
5		Acer DASP (Disk Anti- Shock Protection)	Protects the hard disk drive from shocks and bumps (only for certain models).
6		Hard disk bay- Secondary	Houses the computer's hard disk (secured with screws) (only for certain models)
7		Memory compartment	Houses the computer's main memory.
8		Ventilation slots	Enable the computer to stay cool, even after prolonged use.

# Specifications

Operating system	Genuine Windows Vista <sup>™</sup>
Platform	AMD Better by Design program, featuring:
	<ul> <li>AMD Turion<sup>™</sup> X2 dual-core mobile processor</li> </ul>
	<ul> <li>AMD Athlon<sup>™</sup> X2 dual-core mobile processor</li> </ul>
	<ul> <li>Mobile AMD Sempron<sup>™</sup> processor</li> </ul>
	(TravelMate 7230 only)
	<ul> <li>AMD RS780MN/SB700 Chipset</li> </ul>
	<ul> <li>Acer InviLink<sup>™</sup> 802.11b/g</li> </ul>
System memory	Dual-Channel DDR2 SDRAM support
	Up to 2 GB of DDR2 667 MHz memory, upgradeable
	to 4 GB using two soDIMM modules*
Display	• 17" WXGA+ 1440 x 900
Graphics	<ul> <li>ATI Radeon<sup>™</sup> HD 3200 Graphics*</li> </ul>
	<ul> <li>ATI Mobility Radeon<sup>™</sup> HD 3470 Hybrid x 2*</li> </ul>
Storage	2.5" hard disk drive
subsystem	Optical drive options:
	<ul> <li>Blu-ray Disc<sup>™</sup>/DVD-Super Multi double-layer drive*</li> </ul>
	<ul> <li>DVD-Super Multi double-layer drive*</li> </ul>
	<ul> <li>DVD/CD-RW combo drive*</li> </ul>
	• 5-in-1 card reader
Audio	Two built-in Acer 3DSonic stereo speakers
	High-definition audio support
	MS-Sound compatible     Duilt in missage have
Communication	Built-in microphone     Acer Video Conference, featuring:
Communication	Integrated Acer Crystal Eye webcam*
	Optional Acer Xpress VolP phone*
	WLAN: Acer InviLink <sup>™</sup> 802.11b/g
	<ul> <li>WPAN: Bluetooth<sup>®</sup> 2.0+Enhanced Data Rate (EDR)*</li> <li>LAN: Gigabit Ethernet, Wake-on-LAN ready</li> </ul>
	Modem: 56K ITU V.92
Privacy control	<ul> <li>Enhanced Acer DASP (Disk Anti-Shock Protection)*</li> <li>Acer Bio-Protection fingerprint solution*</li> <li>BIOS user, supervisor, HDD passwords</li> </ul>
	Kensington lock slot

Dimensions	• 396 (W) x 286 (D) x 35.2/44 (H) mm
	(15.59 x 11.261 x 1.39/1.73 inches)
	<ul> <li>3.60 kg (7.93 lbs.) with 2 HDDs and 8-cell battery</li> </ul>
	pack*
	<ul> <li>3.40 kg (7.48 lbs.) with one HDD and 6-cell battery</li> </ul>
	pack*
Power	<ul> <li>ACPI 3.0</li> </ul>
subsystem	<ul> <li>71 W 4800 mAh*</li> </ul>
	<ul> <li>48.8W 4400 mAh*</li> </ul>
	<ul> <li>3-pin 65 W AC adapter*</li> </ul>
	<ul> <li>3-pin 90W AC adapter*</li> </ul>
	• Energy Star 4.0
Input devices	• 105-/106-key keyboard
	<ul> <li>Touchpad pointing device</li> </ul>
I/O interface	Acer EasyPort IV connector
	<ul> <li>ExpressCard<sup>™</sup>/54 slot</li> </ul>
	PC Card slot (Type II)
	<ul> <li>Acer Bio-Protection fingerprint reader*</li> </ul>
	<ul> <li>5-in-1 card reader (SD<sup>™</sup>, MMC, MS, MS PRO, xD)</li> </ul>
	Four USB 2.0 ports
	<ul> <li>HDMI<sup>™</sup> port with HDCP support*</li> </ul>
	External display (VGA) port
	Headphone/speaker/line-out jack
	Microphone-in jack
	• Line-in jack
	Ethernet (RJ-45) port
	Modem (RJ-11) port
	<ul> <li>DC-in jack for AC adapter</li> </ul>
Environment	Temperature:
	Operating: 5 °C to 35 °C
	<ul> <li>Non-operating: -20 °C to 65 °C</li> </ul>
	Humidity (non-condensing):
	• Operating: 20% to 80%
	<ul> <li>Non-operating: 20% to 80%</li> </ul>



Note: "\*" "only for certain models".



Note: The specifications listed above are for reference only. The exact configuration of your PC depends on the model purchased.